

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2716166
<b>Application Number:</b>	10775840
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1645
<b>Title of Invention:</b>	APPARATUS FOR CHANGING FLOWBORE FLUID TEMPERATURE
<b>First Named Inventor/Applicant Name:</b>	Carey J. Naquin
<b>Customer Number:</b>	23505
<b>Filer:</b>	Collin A. Rose/Elizabeth Skaggs
<b>Filer Authorized By:</b>	Collin A. Rose
<b>Attorney Docket Number:</b>	1391-46000
<b>Receipt Date:</b>	15-JAN-2008
<b>Filing Date:</b>	10-FEB-2004
<b>Time Stamp:</b>	11:12:29
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 990
RAM confirmation Number	5800
Deposit Account	032769
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Request for Continued Examination (RCE)	1391-46000_RCE.pdf	738219	no	3
			be3a1bd0f3156b31edc0b217e3270dcd6d34332		

**Warnings:****Information:**

2	Information Disclosure Statement (IDS) Filed	1391-46000_IDS.pdf	692844	no	4
			d9d670a78b51c905a34c94a26277c185082997a7		

**Warnings:****Information:**

3	Fee Worksheet (PTO-06)	fee-info.pdf	8314	no	2
			c76235302c2576050e45dd3520cd115991867411		

**Warnings:****Information:**

<b>Total Files Size (in bytes):</b>	1439377
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.